To: McComb, Martin[McComb.Martin@epa.gov]

Cc: Cristiano, Gina[Cristiano.Gina@epa.gov]; Merritt, Steven[Merritt.Steven@epa.gov]; Myers,

Craig[Myers.Craig@epa.gov] From: Dhieux, Joyel

Sent: Sun 8/9/2015 12:16:40 PM

Subject: Re: Red and Bonita Water Treatment

It still went down after the surge, right?

Joyel R. Dhieux
Federal On-Scene Coordinator
U.S. Environmental Protection Agency

Ph: 303-312-6647 Cell: 720-441-9961

On Aug 9, 2015, at 5:55 AM, McComb, Martin < McComb.Martin@epa.gov > wrote:

Deliberative Process/Ex. 5

I'll try and get managers to let us send the data to partners first thing.

Sent from my iPhone

On Aug 8, 2015, at 10:45 PM, Dhieux, Joyel < Dhieux. Joyel@epa.gov > wrote:

Bugger. Is it high before, during or after the surge?

J

Joyel R. Dhieux Federal On-Scene Coordinator U.S. Environmental Protection Agency

Ph: 303-312-6647 Cell: 720-441-9961

On Aug 8, 2015, at 10:39 PM, McComb, Martin < McComb.Martin@epa.gov > wrote:

Yes. She caused me about 3 hrs of trouble today.

Finally on top of the data, it has been QA'd well. Bad news is total metals are really high Deliberative Process/Ex. 5

I promise the data summary table will go out to the OPS OSCs first thing. I really need sleep. Tomorrow is a new day. Good night all.

M

On Aug 8, 2015, at 10:34 PM, Cristiano, Gina < Cristiano. Gina@epa.gov > wrote:

Jan went to Weston? Marty is that the Jan you were taking to earlier!?!?!

Sent from my iPhone

On Aug 8, 2015, at 10:29 PM, Dhieux, Joyel < <u>Dhieux.Joyel@epa.gov</u>> wrote:

I'm not sure if we are still waiting for arsenic data. Here is arsenic info from Red and Bonita that might help us answer questions.

J

Joyel R. Dhieux Federal On-Scene Coordinator U.S. Environmental Protection Agency Ph: 303-312-6647

Cell: 720-441-9961

Begin forwarded message:

From: "Christner, Jan" < <u>Jan.Christner@WestonSolutions.com</u>>

Date: August 8, 2015 at 10:35:58 AM MDT

To: "griswold.hays@epa.gov" < griswold.hays@epa.gov>,

"myers.craig@epa.gov" <myers.craig@epa.gov>,

"dhieux.joyel@epa.gov" <dhieux.joyel@epa.gov>

Cc: "way.steven@epa.gov" <way.steven@epa.gov>

Subject: Red and Bonita Water Treatment

Hi,

Steve asked me to send you information about the 2015 water treatment at Red and Bonita Mine – See attached.

The part about water chemistry may be more than you want at this point. We collected 2 samples prior to treatment, but as far as I know we haven't gotten the results from the ESAT lab. I am trying to follow up on that. We collected a post-treatment sample on the 3rd day of treatment and had rush turnaround time analysis at a different lab. The analytical results for the post-treatment sample and duplicate are presented in the document and compared to previous year's treatment discharge and untreated mine discharge (not during a mine entry) analytical results. The results will be more meaningful when we get pre-treatment sample analytical results.

Please let me know if you have questions, need modifications to the document, or need additional information.

Jan

Jan Christner

Weston Solutions, Inc.

505-269-1925 (cell)

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<Red and Bonita Water Treatment - 2015.docx>